

PATENT COOPERATION TREATY

From the
INTERNATIONAL SEARCHING AUTHORITY

To:

see form PCT/ISA/220

PCT

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

		Date of mailing (day/month/year) see from PCT/ISA/210 (page 2)
Applicant's or agent's file reference see form PCT/ISA/220		FOR FURTHER ACTION See paragraph 2 below
International application No. PCT/EP2005/050399	International filing date (day/month/year) 1/31/2005	Priority date (day/month/year) 2/19/2004
International Patent Classification (IPC) or both national classification and IPC H01R13/22, H01R13/02		
Applicant ROBERT BOSCH GMBH		

1. This opinion contains indications relating to the following items:

- Box No. I Basis of the opinion
- Box No. II Priority
- Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- Box No. IV Lack of unity of invention
- Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- Box No. VI Certain documents cited
- Box No. VII Certain defects in the international application
- Box No. VIII Certain observations on the international application

2. **FURTHER ACTION**

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA/ European Patent Office Berlin	Authorized officer Stirn, J-P
Facsimile No.	Telephone No.

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WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/EP2005/050399

Box No. I Basis of this opinion

1. With regard to the **language**, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
 This opinion has been established on the basis of a translation from the original language into the following language _____, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
 - a. **type of material**
 a sequence listing
 table(s) related to the sequence listing
 - b. **format of material**
 in written format
 in computer readable form
 - c. **time of filing/furnishing**
 contained in the international application as filed.
 filed together with the international application in computer readable form.
 furnished subsequently to this Authority for the purposes of search.
3. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additional comments:

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**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**

International application No. PCT/EP2005/050399
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Box No. V	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
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1. Statement

Novelty (N)	Claims	7-9	YES
	Claims	1-6	
Inventive step (IS)	Claims	7-9	YES
	Claims	1-6	
Industrial applicability (IA)	Claims	1-9	YES
	Claims		

2. Citations and explanations:

see supplementary page

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IAP20 Rec'd PCT/PTO 11 AUG 2006

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY
(SUPPLEMENTARY SHEET)

International File No. PCT/EP2005/050399

Re Point V.

1 Reference is made to the following documents:

D1: GB 1 505 207 A (BONHOMME F) March 30, 1978 (1978-03-30)

2 INDEPENDENT CLAIM 1

2.1 The present application does not fulfill the requirements of Article 33(1) PCT because the object of Claim 1 is not novel as defined by Article 33(2) PCT.

Document 1 discloses (the references in parentheses refer to this document):

a removable electrical plug-in connection in which one contact element includes a p.c. board (1). The other connector (3) includes a clamping element (6) which grips around a contact element (2d) in its contact position (2c) and this clamping element (6) presses the contact element (2d) against the contact area (8) on the p.c. board (1). (see Figure 1; page 2, lines 30 - 57)

3 DEPENDENT CLAIMS 2 through 6

Claims 2 through 6 do not contain any features which, in combination with the features of any claim to which they refer, fulfill the requirements of the PCT with regard to novelty or inventive step.

4 DEPENDENT CLAIMS 7 through 9

The feature combination contained in the dependent claims is neither known from the present related art, nor is it suggested by it.